

Modified 02-03

Patent and Tr

	_lei
PTO/SB/21 (01-03) Approved for use through 9/30/00. OMB 0651-0031 rademark Office: U.S. DEPARTMENT OF COMMERCE	If

jam Under the Paperwork Reduction valid OMB control number.	Act of 1995, no	persons are required to response	ond to a collec	ction of information unless it displays a	
TRANSMITTAL		Application / Conf.	No.	10/082,490 / 3728	
		Filing Date		February 22, 2002	
FORM		First Named Inven	ntor	Warren E. Cory	
(to be used for all correspondence after initial filing)		Examiner Name		Freshteh N. Aghdam	
Mail Stop: AF		Art Unit		2611	
Express Mail Receipt No.		Patent No.			
Total Number of Pages in This Submission		Attorney Docket N	lumber	X-1054 US	
ENCLOSURES (check all that apply)					
Fee Transmittal Form	Assign (with F	ment Papers Recordation Cover She	eet)	After Allowance Communication to	
X Amendment / Reply	Declar	ation / Oath	I	Appeal Communication to Board	
Preliminary Amendment	Drawin	ng(s)		of Appeals and Interferences	
After Final Affidavit(s)/declaration(s)	Licens	ing-related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
Extension of Time Request	Petition	n -	[Status Letter	
Change Status to LARGE ENTITY				X Return Receipt Postcard	
Express Abandonment Request	To Cor	nvert a ional Application		Other Enclosure(s) (please identify below):	
Information Disclosure Statement	Power Chang	of Attorney, Revocation	on	(possession)	
Substitute PTO-1449(s) IDS by Applicant (PTO/SB/08A)	Addres Termir	al Disclaimer			
Certified Copy of Priority Document(s)	Reque	st for Refund			
Response to Missing Parts/ Incomplete Application	Remarks				
Response to Missing Parts under 37 CFR 1.52 or 1.53	,				
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm or Customer Number Attn: Justin Liu		24309		Reg. Number 51,959	
Attn: Justin Liu (Oustomer Number) Reg. Number 51,959 Signature					
Charge any additional fees required/credit any overpayment					
to our Deposit Account Number. 24-0040					
CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on this date:					
Typed or Printed Name Julie Matthews					
Signature July Watter Date October 11, 2006					

This collection of information is rrequired by 37 CFR 1.17 and 1.27. The information is required to botain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. Box 1450, Alexandria, Virginia 22313-1450.

X-1054 US 10/082,490 OCT 1 6 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Warren E. Cory

Assignee:

Xilinx, Inc.

Title:

Channel Bonding Control Logic Architecture

Serial No.:

10/082,490

Filing Date:

02/22/2002

Examiner:

Freshteh N. Aghdam

Art Unit:

2611

Docket No.: X-1054 US

Conf. No.:

3728

Mail Stop AF **COMMISSIONER FOR PATENTS** P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT IN RESPONSE TO FINAL OFFICE ACTION AFTER NOTICE OF PANEL DECISION

In response to the Final Office Action mailed from the Patent Office on July 11, 2006, Applicant submits the following amendments and remarks.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 6 of this paper.